**2**002/010

MAR 1 4 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:

Frank Olschewski et al.

Confirmation No:

5943

Serial No:

09/683,795

Group:

2671

Filed:

February 15, 2002

Examiner:

Sealey, Lance

W.

For:

Method and Arrangement for

Imaging and Measuring Microscopic

Three-Dimensional Structures

Customer No.:

29127

Attorney

21295.41

Docket No.

## **AMENDMENT AND RESPONSE**

VIA FACSIMILE: 703-872-9306 Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed December 14, 2004 (Paper No. 1), please amend the above-captioned application as follows:

-amendments to the claims are reflected in the listing of claims in section a); and

Finally, reconsideration is requested in view of the remarks set forth in section b).

03/28/2005 KHARLING 00000003 502233 09683795

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PATENT APPLICATION FEE DETERMINATION RECOR								Application of Docket Number					
Effective October 1, 2001								a	ノスタ	· /~ .~	.47		
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OR	OTHER THAN		
TOTAL CLAIMS			18				RAT	E	FEE	1	RATE	FEE	
FOR '			NUMBER FILED		'NUMBER EXTRA		BASIC	FEE	370.00	OR	BASIC FEE	740.00	
TOTAL CHARGEABLE CLAIMS			/g/ minus 20=		• -		X\$ 9	X\$ 9=		OR	X\$18=		
INDEPENDENT CLAIMS			minus 3 =		* _		X42	X42=		OR	X84=		
MULTIPLE DEPENDENT CLAIM PRESENT							+140	)=		OR	+280=		
* If the difference in column 1 is less than zero, enter "0" in column 2						TOT	TOTAL		OR	TOTAL	740		
WINCLAIMS AS AMENDED - PART II											OTHER		
	10/13/Q) (Column 1) (Column 2) (Column 3)							SMALL ENTITY			SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	- 18	Minus	** &	w	=	X\$ 9	<b>)</b> =		OR	X\$18=	/	
	Independent	· 2	Minus	*** (	3	= /	X42	=		OR	X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+140	)=		OR	+280=		
								TAL			TOTAL	1	
0/30/0- (Column 1) (Column 2) (Column 3)											ADDIT. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IEST BER OUSLY	PRESENT EXTRA	RAT	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 18	Minus	** 6	20_	=	X\$ 9	=		OR	X\$18=		
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	rinsi Priese	NTATION OF MU	DLIPLE DEF	ENDEN	CLAIM		+140			OR	+280=	1	
2	14/15						ADDIT.	TAL EE		OR	TOTAL ADDIT. FEE		
홄	1. 1100	(Column 1) CLAIMS REMAINING AFTER		(Colur HIGH NUM PREVIO	IEST BER OUSLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL		RATE	ADDI- TIONAL	
	Total	AMENDMENT	Minus	PAID	FOR	2	VA -	-	FEE		V646	FEE	
	Independent	. 4	Minus	*** \( \)	<del>2</del> –	- /	X\$ 9	-		OR	X\$18=		
<b>4</b>	FIRST PRESENTATION OF MULT		JLTIPLE DEF	TIPLE DEPENDENT		<del>'                                    </del>	X42	1		OR	X84=		
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.									OR	+280=		
**	the entry in colu the "Highest Nu the "Highest Nu	TO ADDIT. F	EE		ÖR	TOTAL ADDIT. FEE							

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.